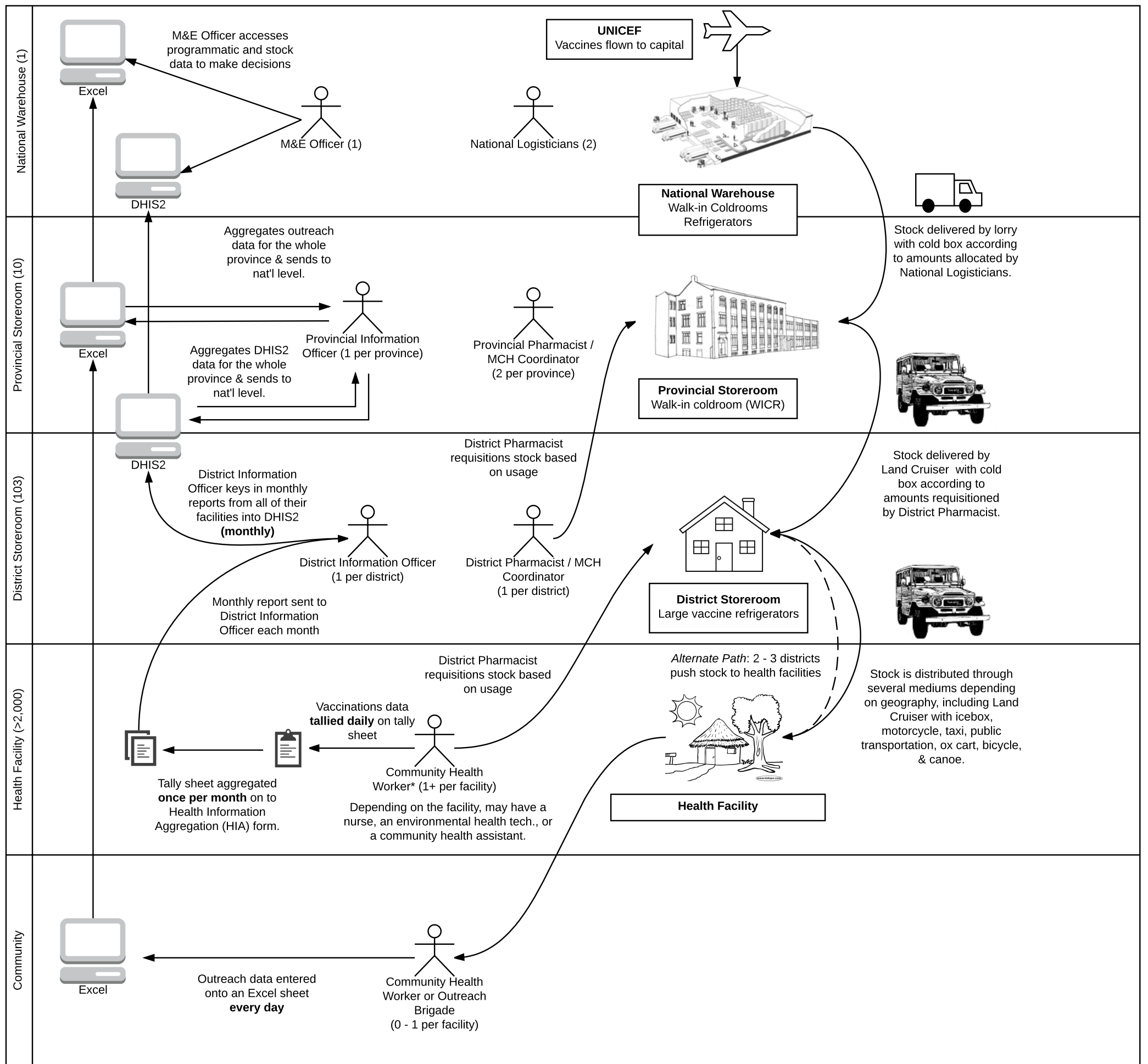


Zambia

Movement of Information

Movement of stock



Programmatic Data Captured
<ul style="list-style-type: none"> ▶ Number of vaccinations performed ▶ Number of new patients ▶ Number of patients that did not come ▶ Coverage rates for all antigens ▶ Disease surveillance data ▶ Refrigerator temperature monitoring

Stock Data Captured
<ul style="list-style-type: none"> ▶ Stock used during period ▶ Stock remaining at close of period ▶ Stock received during period ▶ Stock wasted, lost, damaged, discarded, and returned during period

Challenges
<ul style="list-style-type: none"> ▶ Census data is outdated, leading to poor forecasts & coverage rates > 100% ▶ Data has high error rates from the Community Health Worker all the way up the chain ▶ 2 - 3 month delay between data capture and visibility at Nat'l level ▶ Frequent power outages & CCE break-downs pose risk to vaccine quality at regional level and below ▶ Vehicle break-downs and fuel shortages pose challenges to on-time delivery